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Art Unit: 2622 Fax: (571) 273-8300

From: Winston Hsu, Registration No. 41,526

Serial No.: 10/707,319

Attorney Docket No.: REAP0038USA4

Subject: Information Disclosure Statement (IDS)

Total Pages: 15 pages (including cover page)

Winston Hsu

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REAP0038USA4 D1 4

Typed or printed name

Zoe Huang

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PTO/98/21 (07-06)

	RANSMITTAL FORM	Application Number	lection of information unions it displays a valid OMB control number 10/707,319			
(to be used for	r all correspondence after (nitial	Filing Date First Named Inventor Art Unit Examiner Name	12/04/2003 Tung-Ming SU 2622 NATNAEL, PAULOS M			
Total Number o	f Pages In This Submission	14 Attorney Docket Number	REAP0038USA4			
		ENCLOSURES (Check all t				
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks	ddress Status Letter Other Enclosure(s) (please Identify below):			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name						
Signature Printed name	North America Intellectual Property Corporation Signature Colonial Address North America Intellectual Property Corporation					
Date AUG. 2 1 2008		R	leg No 41.526			
I hereby cortify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Corrmissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature						

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	Effective on 12/08/2	004			Complete	if Known	
Fous pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Application Nur	Application Number 10/70		7,319		
FEE TRANSMITTAL		Filing Date		12/04/20	03		
	For FY 2	005	First Named In	ventor	Tung-Mi	ng SU	
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FEE CALCUL	ATION						
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If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
sheets or fraction thereof. Sec 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof. Fec (\$) Fee Paid (\$)							
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4. OTHER FEE	(8)						Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): submission of Information Disclosure Statement \$0.00							
SUBMITTED BY							
Signature	alumber t	/dan c	Registration No. (Attorney/Agent)	41,520	5	Telephone	3027291562

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Name (Print/Type) Winston Hsu

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PTO/SB/08a (07-08)

Approved for use through 09/30/2006. OMB 0551-0031

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Substitute for form 1449A/PTO

Application Number Filing Date 12/04/2003 INFORMATION DISCLOSURE First Named Inventor

Tung-Ming SU STATEMENT BY APPLICANT Art Unit 2622 Examiner Name NATNAEL, PAULOS M (Use as many sheets as necessary) REAP0038USA4 Attorney Docket Number 1 of Sheet

			U.S. PATENT	DOCUMENTS		
Examiner Cite Initiate No.1		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Rolevant	
		Number-Kind Code ^{2 (Microsol)} US- 5,950,112	09-07-1999	Hori, et al	Figures Appear	
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	FOREIC	N PATENT DOCU	MENTS		
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Rolevant Passages	_
	Country Code ² Number * Kind Code ² (((known)	MM-DD-YYYY		Or Relevant Figures Appear	
3	KR 2002030379 A	04-25-2002	LG INNOTED CO. LED		1
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	No.1	Cite No. Courtry Code* Number**Kind Code* (Kinana) 2 KR 2002030379 A	Cite No. Poreign Patent Document Publication Date MM-DD-YYYY 3 KR 2002030379 A 04-25-2002	No. Date MM-DD-YYYY Applicant of Cited Document Country Code*-Number*-Kind Code* (Kinown). 3 KR 2002030379 A 04-25-2002 LG INNOTEC CO , LTD	Cite No. 1 Country Code* Number* Night Code* (If known). Redevant Figures Appear Redevant Figures Appear 3 KR 2002030379 A O4-25-2002 UG INNOTEC CO , LTD

í	Examiner		Date	
ı	Signature		Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered include copy at this term with next communication to applicant. 1 Applicant's unique citation designation number (optional), 2 See Kinds Codes of USPTO Patent Documents at www.usinin.ggv or MPEP 901.04.3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language. Translation is attached

Irranseuon is attached. This collection of Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time with vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burdon, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Tung-Ming Su

Appl. No.: 10/707,319 Filing Date: 12/04/2003

Examiner: NATNAEL, PAULOS M Art Unit: 2622

Docket No.: REAP0038USA4 Confirmation No.: 1318

Title: HARMONIC MIXER BASED TELEVISION TUNER AND METHOD

OF PROCESSING A RECEIVED RF SIGNAL

To: Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

Subject: Information disclosure statement under 37

CFR \$1.56

Dear Sir,

This is an Information Disclosure Statement in accordance with the duty to disclose information material to patentability under 37 CFR \$1.56. The applicant wishes to make of record the document(s) listed on the accompanying form PTO/SB/08.

Since this IDS is filed after the mailing date of the first Office action but before final Office action, consideration of the information disclosure statement is hereby requested according to 37 CFR \$1.97(c). That each item of information contained in the information disclosure statement was first cited in an Office

communication mailed on June 23, 2006 for the counterpart China patent application number 200410102181.5, which are no more than three months prior to the filing of the information disclosure statement.

According to the requirement set forth in 37 CFR 1.98(a)(3) and MPEP 609.04(a) III, an English language abstract of each cited reference is included herewith to fulfill the concise explanation requirement.

It is respectfully requested that the examiner can consider the document(s) listed on the accompanying form PTO/SB/08 and that it be made of record in the application. The applicants sincerely hope that the examiner initials the cited reference(s) on the form and that a copy of the initialed form be sent to the applicants with the next communication from the examiner.

Respectfully submitted,

Weintenton

Date: AUG. 2 1 2

Winston Hsu, Patent Agent No. 41,526

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